



PTO/SB/08a (06-03)

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STATEMENT BY APPLICANT**

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Sheet 1 of 12 Attorney Docket Number 7526-0001-1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
GWE		US- 121060	11/21/1871	MUTIMER	
		US- 939004	11/02/1909	GILL	
		US- 1988925	09/10/1932	THOMSON	
		US- 2720308	10/21/1952	T.L. HOWELL JR.	
		US- 2730773	01/17/1956	G.I. LOGUE	
		US- 2927352	03/08/1960	A.J. CHENOWETH	
		US- 3584416	06/15/1971	BAUMGARTEL	
		US- 3593458	07/20/1971	WAHLFELD	
		US- 4001972	01/11/1977	HURWITZ	
		US- 4151681	05/01/1979	ROBERTS	
		US- 4483101	11/20/1984	BERZINA	
		US- 4718195	01/12/1988	ORTEGA	
		US- 4739561	04/26/1988	MILLS	
		US- 4884687	12/05/1989	STEVES	
		US- 5209017	05/11/1993	RIDGE	
		US- 2706837	04/26/1955	JACKSON	
		US- 2728956	01/03/1956	JACKSON	
GWE		US- 4854618	08/08/1989	WEBSTER	

FOREIGN PATENT DOCUMENTS

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
GWE		DE 27 18 562 A1	11/02/1978	SCHAFFNER		

Examiner Signature	<i>[Signature]</i>	Date Considered	11/26/05
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number
		10/821513
		Filing Date
		April 9, 2004
		First Named Inventor
		Marc J. L'Heureux
		Art Unit
		3677
		Examiner Name
(Use as many sheets as necessary)		
Sheet	2	of 2
		Attorney Docket Number
		7526-0001-1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2

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